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## Product Datasheet

### **HER-2 / CD340(HRB2/451), CF640R conjugate, 0.1mg/mL, Clone: [HRB2/451], Mouse, Monoclonal BOT-BNC400451-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | HER-2 / CD340(HRB2/451), CF640R conjugate, 0.1mg/mL, Clone: [HRB2/451], Mouse, Monoclonal                                                                                                                                                                     |
| Artikelnummer            | BOT-BNC400451-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC400451-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC400451-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human HER-2 protein                                                                                                                                                                                                                               |
| Konjugation              | CF640R                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This MAb is specific to c-erbB-2/HER-2 and shows minimal cross-reaction with other members of the family. C-erbB-2/HER-2 is a member of the EGFR family. Receptors of this family are located on the plasma membrane and consist of an extracellular ligan... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [HRB2/451]                                                                                                                                                                                                                                                    |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 185 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| UniProt                | <a href="#">P04626</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user</p> |